

KOLESANOV, F.F., kand.tekhn.nauk; GAVRIN, E.G., inzh.

Preparation of fluxed pellets from sulfurous magnetite concentration
of Magnitogorsk and Sokolovka-Sarbay ores. Stal' 22 no.4:293-296
Ap '62. (MIRA 15:5)

1. Chelyabinskij nauchno-issledovatel'skiy institut metallurgii.
(Sintering) (Magnetite)

ZHUNEV, A.G.; SAVEL'IEV, B.A.; KOLESANOV, E.E.; VINOGRADOV, A.I.;
YUFEROV, A.I.; VEDERNIKOV, N.P.; SKRIN, P.A.; VEDERNIKOVA, L.N.

Preparation of Bakal siderites for blast furnace smelting
by means of roasting. [Sbor. trud.] Nauch.-issl.inst.met.
no.4:33-43 '61. (MIRA 15:11)

(Bakal region—Siderite)
(Ore dressing)

KOLESANOV, F.F.; SHUMAKOV, N.S.; FEDORENKO, N.V.; SHUMAKOV, L.G.;
GIMMEL'FARB, A.I.

Dressing of Akkermanovka ores and sintering of the
concentrates produced. [Sbor. trud.] Nauch.-issl.
inst.met. no.4:44-53 '61. (MIRA 15:11)

1. Nauchno-issledovatel'skiy institut metallurgii
(for Kolesanov, Shumakov, Fedorenko). 2. Orsko-Khalilovskiy
metallurgicheskiy kombinat (for Shumakov, Gimmel'farb).
(Akkermanovka region—Iron ores)
(Ore dressing) (Sintering)

KOLESANOV, F.F.; KONAREVA, A.S.; Prinimali uchastiye: ABROSIMOV, V.V., inzh.; GAVRIN, E.G., inzh.; SUYETINA, G.F., laborant; OLENNIKOV, B.I., laborant; PANOV, O.V., laborant

Pelletizing Ufaley deposit nickel ores with subsequent roasting. [Sbor. trud.] Nauch.-issl.inst.met. no.4:54-62 '61. (MIRA 15:11)

(Ufaley Range--Nickel ores)
(Ore dressing)

KOLESANOV, F.F.; KONAREVA, A.S.; Prinimali uchastliye: AEROSIMOV, V.V.
GAVRIN, E.G.; SUYETINA, G.F.; OLENNIKOV, B.I.; PANOV, O.V.

Nodulizing fine oxidized nickel ore by tumbling with subsequent
firing. Tsvet. met. 35 no.5:47-52 My '62. (MIRA 16:5)
(Nickel ore) (Sintering)

KOLESANOV, F.F., kand. tekhn. nauk; GAVRIN, E.G., inzh.

Sulfur removal during the roasting of sulfurous fluxed pellets.
Stal' 22 no.6:491-493 Je '62. (MIRA 16:7)

1. Uchelyabinskiy nauchno-issledovatel'skiy institut metallurgii.
(Sintering) (Desulfurization)

FEDOROV, Ye.K.; KOLESANOV, F.F.; GLADKOVSKIY, V.A.

Measuring specific pressure in roller presses during nickel ore
briquetting. TSvet. met. 36 no.7:82-84 Jl '63. (MIRA 16:8)
(Pressure--Measurement) (Briquets)

KOLESANOV, F.F.; FEDOROV, Ye.K.; KONAREVA, A.S.

Roasting oxidized nickel ore pellets in gas. TSvet. met. 36
no.10:26-29 O '63. (MIRA 16:12)

FEDOROV, Ye.K.; GLADKOVSKIY, V.A.; KOLESANOV, F.F.

Method of measuring the specific pressure in pressing loose materials in roller presses. Gor. zhur. no.3:64-65 Mr '63.

(MIRA 16:4)

1. Nauchno-issledovatel'skiy institut metallurgii, Chelyabinsk.

FEDORENKO, N.V. (Chelyabinsk); KOLESANOV, F.F. (Chelyabinsk); BELYKOV, A.M. (Chelyabinsk); MORGENV, A.N. (Chelyabinsk)

Magnetic treatment of chromite ores with preliminary roasting.
Izv. AN SSSR Met. i gor. delo no.3:182-188 My-Je'61
(MIRA 17c7)

ZHUNEV, A.G.; KOLESANOV, F.F.

Removal of sulfur during the roasting of Bakal siderites.
Stal' 25 no.8:791-794 S '65. (MIRA 18:9)

1. Chelyabinskii nauchno-issledovatel'skiy institut metallurgii.

A G L E *1956*
GULYAYEV, A.P.; KOLESANOVA, A.A.; MALINKINA, Ye.I.

Scale for martensite microstructures. Zav.lab. 22 no.3:314-315
'56. (MIRA 10:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy instrumental'nyy institut.
(Martensite) (Metallography)

A series of martensite microstructures at magnifications of 500 are presented facilitating decisions on whether or not steel has been overheated during hardening. The appropriate structures for various steels are indicated.

CZECHOSLOVAKIA

KOLESAR, D.

Clinic of Occupational Disease LFUK (Klinika chorob z
povolania LFUK), Bratislava

Bratislava, Lekarsky obzor, No 7, 1963, pp 399-407

"The Present Status of the Diagnostics in Chronic Radi-
ation Sickness."

BOZIK, L.; GRUBEROVA, J.; KOLESAR, D.; SZAK, O.

The health conditions of workers exposed to one centimeter
and meter waves. Bratisl. lek. listy 45 no.4:225-232 31 Ag '65.

1. Klinika chorob z povolania Lekarske fakulty Univerzity
Komenskeho v Bratislave (veduci prof. MUDr. M. Nosal), Ustav
hygieny prace a chorob z povolania v Bratislave (riaditeľ
prof. MUDr. M. Nosal) a Klinika očných chorob Lekarske fakulty
Univerzity Komenskeho v Bratislave (veduci prof. MUDr. J. Suster).

KOLESAR, D.; BALOG, O.

Fluorescence microscopic observations on the effect of occupational exposure to benzene on leukocytic nuclear changes.
Bratisl. lek. listy 45 no.4:212-219 31 Ag '65.

1, Klinika chorob z povolania Lekarske fakulty Univerzity Komenskeho v Bratislave (veduci prof. MUDr. M. Nosal).

KOLESAR, Dushan [Kolesar, Dusan]

Effect of ionizing radiation on blood pressure and pulse in
subjects following occupational exposure. Cesk. otolaryng.
12 no.6:31-33 D'63.

1. Klinika professional'nykh zabolevaniy Meditsinskogo
fakul'teta imeni Komenskogo v Bratislave (rukoveditel':
prof. M. Nosal, zaveduyushchiy klinikoy).

KOLESAR, Dusan; BALLOG, Ondrej; KUTZKO, Jan

Possibilities of the use of fluorescence microscopy in the prevention of injury with ionizing radiations. Prac. lek. 16 no.10: 443-447 D ' 64.

1. Klinika chorob z povolania (prednosta prof. dr. M. Nosal) a Katedra lekarskej biochemie (veduci doc. dr. T. Tursky, CSc.) Lekarskej fakulty University Komenskeho v Bratislave.

KOLESAR J.

1. "The Tasks of Our Physiologist Party in U.S.A.", J. B. BURGESS, pp. 65-66.
2. "The Problem of Increasing Tissue Resistance by Physiological Factors of the Environment and by Physiotoxins", M. B. BURGESS, Director of the Clinic of Physiologists (Physiologist Institute), Faculty of Medicine, University of Marquette (Marquette University, Milwaukee), Wisconsin, pp. 61-75. (Original research)
3. "Effect of Physiological Factors on the Immunological Resistance of Organisms", J. KUHN, Derivation as in No. 2, pp. 76-81.
4. "Pathological Treatment of Patients After Reactions of the Stomach", V. KUHN, Director of the Institute of the Royal British Medical Research Council, pp. 82-91. (Original research)
5. "Objective Evaluation of a Pathological Treatment of Memory by Means of the Skin Capillary Reactivity Test", O. KUHN, Derivation as the Gynecologist Steve Kuhn, Frankfort, Indiana, pp. 92-108. (Original research)
6. "Experimental Research During the Pathological Treatment of Heart Disease", V. KUHN, K. KUHN, and V. KUHN, Director of the Institute of the Royal British Medical Research Council, pp. 109-114. (Original research)
7. "Comparison of Pathological and Physiological Indicators in Human Skin of the General Population and Skin of the Face and Upper Thorax", V. KUHN, Derivation as in No. 6, pp. 115-116.
8. "Comments on the Article by J. BURGESS, Derivation as BURGESS, pp. 117-118.
9. "Comments on the Article by J. BURGESS, Derivation as BURGESS, pp. 119-121.
10. "Meeting of the Czechoslovak Physiologic Society, 12 Oct. 1941", Derivation, p. 121.

5

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ACC NR: AP6031132

SOURCE CODE: CZ/0085/66/000/03-/0119/0121

AUTHOR: Kolesar, Julius

ORG: HMU

TITLE: Some facts concerning fogs at the Kosice Airport

SOURCE: Meteorologicke zpravy, no. 3-4, 1966, 119-121

TOPIC TAGS: micrometeorology, aviation meteorology, fog, fog dissipation, weather precasting, fog prediction, meteorologic observation, airport

ABSTRACT: This paper presents the following tabulated data on fog conditions at the Kosice Airport in Czechoslovakia; average number of days of the year in which fog is observed, the extremes and variability of fogs (and comparable data registered at nearby stations), the diurnal and annual durations (% of the total period observed), the diurnal rate in occurrence and dissipation frequency (% of total cases), and the occurrence of foggy days as a function of weather conditions. [WA-50; CBE No. 12]

SUB CODE: 04/ SUBM DATE: none/ ORIG REF: 003/ OTH REF: 001/
SOV REF: 001/

Card 1/1

UDC: 551.509.325(437.6)

KOLESAR, J.

On the problem of vegetative dystonia. Bratisl. lek. listy. 42
no.2,81-88 '62.

1. Z Fyziatrickej kliniky Lek. fak. Univ. Komenskeho v Bratislave,
prednosta prof. MUDr. J. Hensel.
(AUTONOMIC NERVOUS SYSTEM dis)

KOLESAR, J., MECHIR, J. Technicka spolupraca: SOBOTKOVA, J.; PARTL, L.

The effect of elevated body temperature on the functions of
the respiratory system in chronic asthmatic bronchitis.
Bratisl. lek. listy 45 no.10:593-597 31 My'65.

1. Fyziatricka klinika Lekarskej fakulty Univerzity Komenskeho
v Bratislave a Vyskumny ustav pre fyziatriu, balneologiu a kli-
matologiu v Bratislave (veduci: prof. MUDr. J. Hensal).

KOLESAR, J. Technicka spolupraca: PARTL, L.; RODOVA, J.

Comments on spirometry from the viewpoint of practice. Bratisl.
Lek. listy 44 no.1:30-36 '64.

1. Fyziatricka klinika Lek. fak. Univ. Komenskeho a Vyskumny
ustav pre fyziatriu, balneologiu a klimatologiu v Bratislave;
veduci: prof. MUDr. J. Hensel.

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S/081/62/000/024/046/052
B134/B102

AUTHORS: Kalafut, Štefan, Kolesar, Jozef

TITLE: Method for the preparation of a braid from twisted viscose fiber

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 24(II), 1962, 956-957,
abstract 24P1055 (Czechosl. pat. 100509, August 15, 1961;
[addition to pat. no. 97566 (RZhKhim, 1962, 20P503)])

TEXT: The non-twisted braid is inserted, wet or dry, into a jar with a minimum diameter of 15 cm (better, 25 cm), and after filling with the fiber of dry weight 0.5 - 3 kg (better, 1.5 kg) the braid is withdrawn, desulfurized, and dressed. Example: Viscose, containing 8.5% α -cellulose and 6% NaOH, with a viscosity of 40 sec. and the value γ_{cs2} 38, is spun at 50°C from a spinneret with 480 apertures 0.06 mm in diam. into the coagulation tank, which contains 90 g/l H_2SO_4 , 10 g/l zinc sulfate and 260 g/l Na_2SO_4 . The total titer of the fiber is 1000 denier. The braid is stretched to 60% in a plastification tank with the usual composition.

Card 1/2

Method for the preparation of a...

S/081/62/000/024/046/052
B134/B102

The braid is led after discharge from this tank onto rollers, where salts and sulfuric acid are washed out from the fiber. After washing, the braid is inserted into a jar 25 cm in diam. without being twisted. After 1 - 1.5 kg of fiber (dry weight) has been wound, the braid is removed from the machine and subjected to relaxation and dressing. The relaxation is carried out at 30°C in a solution containing 20 g/l NaOH. Subsequently the usual treatment is carried out. After the treatment and drying, the fiber has 5 - 6 windings per 1 cm. The filament can be used at once for weaving. A braid is prepared with a total titer of 3000 denier and a fiber titer after relaxation of 7 - 7.5 denier. After dressing, which is carried out together with bleaching, it contained < 0.03% of sulfur in the fiber. This braid had 3 - 4 windings per 1 cm. The filament thus obtained can be used in the tobacco industry for the production of cigarette papers. [Abstracter's note: Complete translation.]

Card 2/2

BRIKOVA, Eva; KOLESAR, Pavel

Changes in the concentration of glycogen in rat liver during the administration of tetrachloromethane. Biologia 15 no.5:339-343 '60.
(KRAI 9:11)

1. III. interna klinika Lekarskej fakulty University Komenskeho,
Bratislava.

(LIVER)

(GLYCOGEN)

(CARBON TETRACHLORIDE)

(TETRACHLOROMETHANE)

BRIXOVA, Eva; PEDORCAKOVA, Annamaria; BACHLEDOVE, Elena; KOLESAR, Pavol.

Changes of residual proteins and of tyrosin in rat liver after application of carbon tetrachloride. Biologia 16 no.1:47-50 '61.
(KEAI 10:7)

1. The 3d Medical Clinic, the Scientific Laboratory of Pharmacobichemistry of the Komensky University and the Slovak Institute of Postgraduate School of Medicine, Department of Laboratory Diagnosis, Bratislava.

(PROTEINS) (TYROSINE) (CARBON TETRACHLORIDE)
(LIVER)

DZURIK, Rastislav, Dr.; KOLESAR, Pavel, Dr.; BRIKOVA, Eva, Dr.; NIEDERLAND, Teofil R., prof., Dr.

Changes of glycogen in kidneys of rats after giving them tetrachloromethane. Biologia 16 no.5:381-384 '61.

1. III.interna klinika lekarskej fakulty Univerzity Komenskeho v Bratislave, Hlboka cesta 14.

(GLYCOGEN) (RATS) (CARBON TETRACHLORIDE)

BIRCAK, J.; NIKS, M.; HULIN, I.; STEINER, J.; technicka spolupraca KOLESAROVA, V.

Functional capacity of the cardiopulmonary system in adolescence.

II. Evaluation of the mechanism of ventilation by the method of detailed expiration. Bratisl. Lek. Listy 43 no.2:65-76 '62.

1. Z I. detskej kliniky Lek. fak. Univ. Komenskeho v Bratislave, veduca doc. MUDr. I. Jakubcova, a z Ustavu experimentalnej patologie Lek. fak. Univ. Komenskeho v Bratislave, veduci doc. MUDr. E. Barta, C. Sc.

(RESPIRATION physiol) (ADOLESCENCE)

BIRCAK, J.; NIKS, M.; STEINER, J.; HULIN, I.; technicka spolupraca: KOLESAROVA, V.

Functional capacity of the cardiopulmonary system in adolescence. III. Effect of work stress on some basic indices of blood circulatory efficiency. Bratisl. lek. listy 2 no. 9: 541-558 '63.

1. Katedra pediatrie I. Lek. fak. Univ. Komenskeho v Bratislave (veduca: prof. MUDr. I. Jakubcova) a Odelenie klinickej patofyziologie pri katedre experimentalnej patologie a farmakologie (veduci katedry: doc. MUDr. E. Barta, C.Sc.).

BIRCAK, J.; NIKS, M.; Technicka spolupraca: M. M. M. V.

Functional efficiency of the cardiopulmonary system during the period of adolescence. V. Effect of the work load on ventilation. Bratisl. lek. listy 2 no.12:701-709 '63.

1. Katedra pediatrie I. Lek.fak. Univ. Komenskeho v Bratislave (veduci doc. MUDr. I.Jakuboova) a Oddelenie klinickej patofysiologie pri Katedre experimentalnej patologie i farmakologie, (veduci katedry: doc. MUDr. E. Barta CSc.

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BIRCAK, J.; MIKS, M.; STEINKER, J.; HULIN, J.; RIEGANSKY, I.; Tech spolupr. KOLESAROVA, V.

Functional efficiency of the cardiopulmonary system during the period of adolescence. IV. Relation of physical performance to some somatic indices. Bratisl. lek. listy 2 no. 11:637-648 '63.

1. Katedra pediatrie I. Lek. fak. Univ. Komenskeho v Bratislave; (vedouca: doc. MUDr. I. Jakubcova) a Oddelenie klinickej patofiziologie pri Katedre experimentalnej patologie a farmakologie, Lek. fak. Univ. Komenskeho v Bratislave (vedouci katedry: doc. MUDr. E. Barta, C.Sc.).

BIRCAK, J.; NIKS, M.; HULIN, I.; STEINER, J.; technicka spoluprace KOLESAROWA, V.

Functional capacity of the cardiopulmonary system in adolescents.
Bratisl. Lek. Listy 42 no.2:671-682 '62.

1. Z I. detskej kliniky Lek. fak. Univ. Komenskeho v Bratislave, veduca
doc. MUDr. I. Jakubcova, a z Ustavu experimentalnej patologie Lek. fak.
Univ. Komenskeho v Bratislave, veduci doc. MUDr. E. Barta, C.Sc.
(SPIROMETRY in adolescence)

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KOLESENKO, M.N.

Computation of the ellipticity of the earth in determining epicentral
distances. Izv. AN SSSR, Ser. geofiz. no.1:116-120 Ja '58.

(MIRA 11:3)

1. Akademiya nauk SSSR Institut fiziki Zemli.
(Earth--Figure) (Geodesy)

KOLESENKO, K.D., inzh.

Performance of pull-type sugar beet combine at increased speeds.
Mekh. i elek. sots. sel'khoz. 21 no.5:34-36 '63. (MIRA 17:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mekhanizatsii
sel'skogo khozyaystva.

KOLESHIKOV, Ch.M.

New Mesozoic Unionidae from the coal-bearing deposits in the Lake Gusinoye region. Dokl. AN SSSR 108 no.6:1167-1170 Je '56. (MIRA 9:10)

1. Laboratoriya geologii uglya Akademii nauk SSSR. Predstavлено akademikom V.A. Obruchevym [deceased].
(Gusinoye, Lake—Unionidae)

KOLESHIKOV, S.A., prof.; BURAKOVSKIY, V.I.; GEL'SHTEYN, G.G.; MEYTINA, R.A.; BUKHARIN, V.A.; KLAMMER, M.Ye.

Deep hypothermia in heart surgery. *Khirurgiia* no.9:10-18 '62.
(MIRA 15:10)

1. Iz Instituta serdechno-sosudistoy khirurgii (dir. prof. S.A.Kolesnikov, nauchnyy rukovoditel' - akad. A.N.Bakulev) AMN SSSR.

(HYPOTHERMIA) (HEART-SURGERY)

KOLESHKO, L.Ye.

Ten years' survival of a patient following surgery for combined
cancer and tuberculosis of the lungs; one observation. Vop. onk.
11 no.7:105-106 '65. (MIRA 18:9)

1. Iz rentgenologicheskogo otdela (rukoveditel' - prof. A.M.
Rabinovich) Leningradskogo nauchno-issledovatel'skogo instituta
tuberkuleza (dir. - prof. A.D. Semenov).

KOLESHKO, I.Ye., kand.med.nauk.

Differential diagnosis of pulmonary tuberculosis and circumscribed
fungal infections (mycetomas) of the lungs. Probl. tub. 42 no.12:28-
33 '64. (MIRA 18:8)

1. Rentgenologicheskiy otdel (rukoveditel' - prof. A.M.Rabinovich)
Leningradskogo nauchno-issledovatel'skogo instituta tuberkuleza
(direktor - prof. A.D.Semenov).

KOLESHKO, O.I.

Relations between Azotobacter and other micro-organisms in Lakes
Naroch' and Batorin. Dokl. AN BSSR 3 no.5:226-229 My '59.
(MIRA 12:10)

1. Predstavleno akademikom AN BSSR T.N. Godnevym.
(Azotobacter) (Bacterial antagonism)

KOLNISHKO, O.I.

Method for isolation of Azotobacter. Mikrobiologija 28 no.4:612-614
Jl-Ag '59. (MIRA 12:12)

1. Belorusskiy gosudarstvennyy universitet im. V.I. Lenina.
(AZOTOBACTER culture)

KOLESHKO, O.I.

Seasonal changes in the development of Azotobacter with relation
to the presence of bacterial antagonists. Dokl.AN BSSR 4 no.4:
176-178 Ap '60. (MIRA 13:10)

1. Belorusskiy gosudarstvennyy universitet im. V.I.Lenina.
Predstavleno akad. AN BSSR T.N.Godnevym.
(Azotobacter)

KOLESHKO, O.I.

Structure of young colonies of Azotobacter. Mikrobiologija 29 no.2:
293-295 Mr-Ap '60. (MIRA 14:8)

1. Belorusskiy gosudarstvennyy universitet imeni V.I.Lenina, Minsk.
(AZOTOBACTER)

KOLESHKO, O. I. Cand Biol Sci -- "Effect of environment factors upon the growth and development of water azotobacter." Len, 1961 (Len Order of Lenin State Univ im A. A. Zhdanov). (KL, 4-61, 192)

-128-

EL'BERT, B.Ya.; KOLESHKO, O.I.

Azotobacter phage. Mikrobiologija 31 no.6:1038-1040 N-D '62.
(MIRA 16:3)

1. Beloruskiy gosudarstvennyy universitet imeni V.I. Lenina,
Minsk.

(AZOTOBACTER) (BACTERIOPHAGE)

KOLESHKO, O.I.; EL'BERT, B.Ya.; REZNIKOV, M.Ya.

Effect of the duration of the action of ultrasonic waves on
the development of Azotobacter. Dokl. AN BSSR 7 no.8:561-
564 Ag '63. (MIRA 16:10)

1. Belorusskiy gosudarstvennyy universitet imeni V.I. Lenina.
Predstavлено академиком AN BSSR T.N. Godnevym.

SMOLYAK, L.P. [Smoliak, L.P.]; KOLESHKO, O.I. [Koleshko, O.I.];
FOLKHOVSKIY, V.A. [Folkhovskiy, V.A.]

Effect of drainage on the amount of microelements in swampy
forest soils. Vestsi AN BSSR. Ser. biol. nav. no. 4:37-41 '64.
(MJRA 18:12)

KOLESHKO, O.I.; SMOLYAK, L.P.; VOITOVICH, M.K.

Activity of the micro-organisms of the nitrogen cycle in the soils of
drained forest swamps. Bot.; issl. Bel. otd. VBO no.6:95-102 '64.

(MIRA 18:7)

L 44023-66 EWT(1)/T JK

ACC NR: AP6017595 (A) SOURCE CODE: UR/0250/66/010/001/0046/0049

AUTHOR: Koleshko, O. I., Reznikov, M. Ya; Danil'chik, N. I.ORG: Belorusskiy gosudarstvennyy universitet im. V. I. Lenin
(Belorussian State University)TITLE: Effect of ultrasound on Rhizobium bacteria

SOURCE: AN BSSR. Doklady, v. 10, no. 1, 1966, 46-49

TOPIC TAGS: ultrasonic effect, ~~experiment animal~~, bacteria, ~~cell~~
~~physiology~~, PLANT METABOLISM, PLANT SENSIBILITY

ABSTRACT: The effect of ultrasound on certain biological properties was studied in a freshly isolated strain of Rhizobium leguminosarum. The destructive ultrasonic effect was determined by reduction in the number of cells immediately after treatment, their vitality was determined by survival and pattern of propagation, and their virulence was determined on the basis of nodule formation on the plant root. An inverse relationship between length of ultrasonic effect (beyond 30 minutes) and number of whole bacteria was found. Vitality was reduced 1/3 by a 45-60 minutes exposure. Surviving bacteria had a perfectly normal progeny.

Card 1/2

KOLESHKO, I.

"Importance of the quality of water for supplying boilers."

TEKNIKA., Tirane, Albania., Vol. 6, No. 1, Jan./Feb. 1959

Monthly list of EAST EUROPEAN ACCESSIONS (EEAI), LC, Vol. 8, No. 7, July 1959, Unclas

KOLESKO, L.Y.

Bronchial changes following completed effective artificial pneumothorax [with summary in French]. Probl.tub. 36 no.2:49-55 (MIRA 11:5) '58.

1. Iz rentgenologicheskogo otdeleniya (nauchnyy rukovoditel' - prof. A.M. Rabinovich) i legechnogo otdeleniya Leningradskogo respublikanskogo nauchno-issledovatel'skogo instituta tuberkuleza (dir. - prof. P.G. Kornev, zam dir. po nauchnoy chasti - prof. A.D. Semenov)

(PNEUMOTHORAX, ARTIFICIAL, radiography
bronchial changes after completion of pneumothorax (Rus))

SHASHKOV, Yu.M.; KOLESNIKOV, T.P.

Surface tension of semiconductor silicon. Zhur. fiz. khim. 37
no.6:1397-1399 Je '63. (MIRA 16:7)

(Silicon) (Surface tension)

KOLESHKO, L. Ye.: Master Med Sci (diss) -- "The state of the lungs in persons who have completed effective pneumothorax (X-ray investigation)". Leningrad, 1959. 18 pp (Leningrad State Order of Lenin Inst for the Advanced Training of Physicians im S. M. Kirov), 200 copies (KL, No 18, 1959, 128)

KOLESHOV, B. inzh.

Mechanization and automation of ball mills in Bulgarian
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oblasti (for Temirbekov). 2. Upravlyayushchiy otdeleniyem No.4
(for Kolesin). 3. Agronom otdeleniya (for Pokasan'yev).
(Kazakhstan—Corn (Maize))

CHITSENKO, V.V., kand.tekhn.nauk. Prinimali uchastiye: CHERNOV, N.N.,
inzh.; KOLEGIN, I.D. ispolnyayushchiy obyazannosti inzhenera.
SHISTER, G.N., red.

[Using the LVII AIIh strain-measuring devices in investigating
vibratory machines and installations of urban transportation;
scientific information] Primenenie tensometricheskoi apparatury
konstruktsii LVII AIIh v issledovaniakh vibratsionnykh mashin i
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(Strain gauges)

KOLEGIN, I. G.

AID P - 863

Subject : USSR/Engineering

Card 1/1 Pub. 11 - 9/13

Authors : Kolesin, I. G. and Kirilenko, A. F.

Title : Experience with the P.Sh-5 semi-automatic machine equipped with a flux hose

Periodical : Avtom. svar., ⁷ #4, 83-84, Jl-Ag 1954

Abstract : Economic advantages and operational difficulties in the use of the P.Sh-5 machine for welding mining accessories are briefly outlined. Special attention is given to proper clearance between welded parts and keeping clear the passage in the hose supplying the flux to the work.

Institution : Torets Machine-Building Plant im. K. E. Voroshilov

Submitted : Ap 15, 1954

KOLEGIN, N.S.

Vitamin P deficiency in hypertension. Vrach. delo no.3:71-74 Mr
'64. (MIRA 17:4)

1. Kafedra propedevtiki vnutrennikh bolezney (zav. - prof.
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SKVORTSOV, Aleksey Anatol'yevich; KOLESINA, Antonina Matveyevna;
DANIL'YANTS, Svetlana Alekseyevna; PETUSHKOVA, I.K., red.

[Ways to improve the operational reliability of the insulation of the windings of electric traction motors] Puti po-vysheniia ekspluatatsionnoi nadezhnosti izoliatsii obmotok tiagovykh elektrodvigatelei. Moskva, Izd-vo "Transport," 1964. 28 p.
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Institute of Organic Chemistry, Polish Academy of Sciences
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Urbanski, T. Aliphatic nitrocompounds. XVII. Products of the reaction of 1-nitro-iso-butane with formaldehyde and ammonia. p. 392.
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KOLEINSKA, J.

Some properties of tetrahydro-*o*-nitrobutane and tetrahydro-*o*-nitrobutane or *o*-nitrobutane
K. Koleinska and H. Piotrowska

Chemical Laboratory
Inst. of Chemistry
Silesian University
ul. Bankowa 12
44-100 Gliwice
Poland

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Published 10.12.1985

AB attempts to combine *o*-nitrobutane with *o*-nitrobutane in the presence of $\text{Pb}(\text{OAc})_4$ in CH_2Cl_2 at 0°C in the stream bath of O_2 gave a mixture of the two isomers (I) and (II) in 1:1 ratio. The mixture was isolated by column chromatography on a column of alumina (eluent: CH_2Cl_2 and CH_3OH in the ratio 10:1). The isomers were separated by distillation. The yield of (I) was 31.1% and of (II) 31.0%. The yield of the $\text{Pb}(\text{OAc})_4$ salt of 4-nitrobutyl series in the reaction of *o*-nitrobutane with *o*-nitrobutane (IV) in 165.7% (HCl salt) was 49.1% (58.00%). AB attempts to combine further (I) and (II) with H_2O_2 failed, indicating low activity of the $\text{N}-\text{H}$ group. (I) and (II) were also prep'd by heating 2 molar proportions of the *o*-nitrobutane with *o*-nitrobutane in the presence of NH_4Cl . (I) and (II) gave the same results. When (I) and (II) were combined with HCl gave (I) and (II). The free bases (I) and (II) gave the corresponding methiodides in 100% yield. The reaction of (I) and (II) iodated selectively with NaIO_4 in CH_2Cl_2 to give (III) and (IV) in 90% yield. The yields of (III) and (IV) were the same for bases (I) and (II) respectively. The yields of the iodides (V) and (VI) were 90%.

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1. Z Zakladu Nowych Antybiotykow Instytutu Antybiotykow w Warszawie.
(CYCLOSERINE chem)

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Studies on cycloserine stability in different temperatures and pH.
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TITROVA, A.I.; RAYKIS, B.N.; MILYAYEVA, Ye.N.; BRUDNAYA, E.I.;
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VYSOTSKIY, B.V.; MALYKH, F.S.; MIROTVORTSEV, Yu.I.; SYCHEVSKIY,
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Annotations. Zhur. mikrobiol., epid. i immun. 40 no.3:128-131
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1. Iz Kemerovskogo meditsinskogo instituta i Kemerovskoy
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Kazanskogo instituta usovershenstvovaniya vrachey imeni
Lenina (for Nabiyev). 3. Iz Leningradskogo kozhnogo dispansera
No. 1 (for Chistovich, Rivlin). 4. Iz Rostovskoy oblastnoy
sanitarno-epidemiologicheskoy stantsii (for Semenov). 5. Iz
Stavropol'skogo instituta vaktsin i syvorotok (for Kruglikov,
Shal'neva, Titrova, Raykis). 6. Iz Kuybyshevskogo instituta
epidemiologii, mikrobiologii i gigiyeny i TSentral'nogo insti-
tuta usovershenstvovaniya vrachey (for Milyayeva). 7. Iz
Vsesoyuznogo nauchno-issledovatel'skogo instituta zhelezno-
dorozhnoy gigiyeny Glavnogo sanitarnogo upravleniya Minis-
terstva putey soobshcheniya i Detskoy polikliniki st. Lyublino

(Continued on next card)

SPIVAK, M.Ya. (continued) Card 2.

Moskovskoy zheleznoy dorogi (for Brudnaya, Godina). 8. Is Vrachebno-sanitarnoy sluzhby Severnoy zheleznoy dorogi (for Vol'fson, Sosonko, Kolesinskaya). 9. Is Vladivostokskogo instituta epidemiologii, mikrobiologii i gigiyeny i Primorskoy krayevoy protivochumnyoy stantsii (for Vysotskiy, Malykh, Mirotvortsev, Sychevskiy, Gopachenko). 10. Is Yaroslavskogo meditsinskogo instituta (for Karpitskaya). 11. Is Aralskorskoy protivochumnyoy stantsii (for Fetisova). 12. Is L'vovskogo instituta epidemiologii, mikrobiologii i gigiyeny (for Martynyuk, Endina).

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CIA-RDP86-00513R000723730007-2

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APPROVED FOR RELEASE: 06/19/2000

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